

**[Report of the Medical Officer of Health for Friern Barnet].**

**Contributors**

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FRIERN BARNET URBAN DISTRICT COUNCIL.  
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A N N U A L

R E P O R T

OF THE

MEDICAL OFFICER OF HEALTH

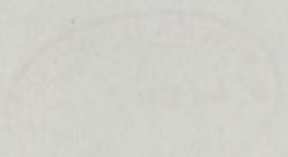
FOR THE YEAR

1 9 3 7.



DOROTHY M. CATCHPOOL, M.B., D.P.H.,  
MEDICAL OFFICER OF HEALTH.

THE UNIVERSITY OF CHICAGO



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FRIERN BARNET URBAN DISTRICT COUNCIL.  
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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR  
ENDING 31st DECEMBER, 1937.  
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To the Chairman and Members of the  
Friern Barnet Urban District Council.



Gentlemen,

Herewith I present to you a report upon the Health  
Conditions in your district for year ending December 31st, 1937.

The report is drawn up in accordance with circular  
1650 of October 4th, 1937, issued by the Ministry of Health.

The main points of interest in the statistics are  
as follows.-

- (1) A reduction in the birth-rate from 14.5 to 12.4
- (2) An increased death-rate from 8.7 to 10.2
- (3) No deaths occurred from either diarrhoea and enteritis  
or from maternal mortality.

There has been a marked increase in deaths from  
heart disease, but a decline in deaths from respiratory diseases,  
unless the fatal cases of influenza are considered as probably  
due to respiratory complications.

A marked decline in Infantile Mortality is also  
noticeable, the deaths amounting to 27 per 1000 births, the  
lowest figure for this district.

Generally speaking, the health of the district is  
very good.

I am, Gentlemen,

Your obedient servant,

DOROTHY M. CATCHPOOL. M.B., D.P.H.

Medical Officer of Health.





# STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

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Area in Acres 1341.2

Population Census 1931 - 23081. Estimated 1937 by M. O. H. - 28200.

" " " Reg.Gen. - 26775.

District - 25300. Friern Hospital - 2900.

Number of structually separate inhabited houses (1931) - 4467.

" " " " " " (1937) - 6312.

Number of families or separate occupiers (1931) - 5332.

" " " " " " (1937) - 7890.

Rateable Value - Urban District - £263186.

Sum represented by a 1d rate - District Rate - £1066.

## Social conditions.

The district remains almost entirely a residential area, the only factories being one scientific instrument works, one biscuit factory, and one small engineering works.

## Unemployment.

The number of persons registered at the Employment Exchange is as follows.-

	<u>Men.</u>	<u>Women.</u>
End of 1935	120	15
" " 1936	120	5
" " 1937	219	7

## EXTRACT OF VITAL STATISTICS FOR THE YEAR 1937.

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	<u>Total</u>	<u>M.</u>	<u>F.</u>		
Live Births	Legitimate 320	152	168	Birth-rate	- 12.4
	Illegitimate 9	3	6		
Still Births	16	7	9	Rate per 1000 Births	- 48.6
Deaths (Nett)	247	132	115	Death-rate (corrected)	- 10.2
No. of women dying in childbirth - From Sepsis - 0. Other causes - 0.					
Deaths of infants under 1 year per 1000 births - 27.0					

Legitimate - 9. Illegitimate - 0. Total - 9.

Deaths from Measles (all ages) - 0.

Deaths from Whooping Cough (all ages) - 0.

Deaths from Diarrhoea and Gastro-enteritis (under 2 years) - 0.





## POPULATION.

I estimate the population to the middle of the year as 28200, made up as follows.-

<u>Division.</u>	<u>Local Government Electors.</u>	<u>Population.</u>
North	4624	9330
Central	4017	7290
South	4134	8680
Friern Hospital		2900
	<u>12775</u>	<u>28200</u>

The Registrar Generals estimate of population is 26775.

## BIRTHS.

The number registered in the district was 175, and the number assigned to the district by the Registrar General 329, and this gives a birth-rate of 12.4. The Infantile Mortality rate is calculated on the number of births assigned to the district by the Registrar General. The still-births during the year numbered 16, giving the rate of 48.6 per 1000 births, compared with 33.0 for 1936, and 40.0 for 1935.

## DEATHS.

Table 2 shows in detail the registered causes of death in alphabetical order, their distribution in wards, and particulars of the inward and outward transfers.

The number of deaths registered in the district was 235, giving a crude death-rate of 8.90. The nett deaths numbered 254, giving a rate (including institutional population) of 9.28. Since the preparation of the death-table, the Registrar General has assigned 247 deaths to the district, and this will give the uncorrected death-rate of 10.41 per 1000. The correcting factor for age and sex distribution is 0.98, and this gives a corrected death-rate for comparative purposes of 10.2 per 1000.

The infantile mortality rate has decreased, being 27.0 per 1000 births, compared with 51.0 for 1936, and is the lowest yet recorded.

Affections of the Heart and Circulatory system continue to be the principal cause of death. Cancer was again the cause of many deaths in persons over the age of 45. There were no deaths from Infantile Diarrhoea during the year.

The deaths from Pulmonary Tuberculosis are the same as for the two previous years. It is interesting to compare the death-rates each year for the past ten years from this cause.

1928	1929	1930	1931	1932	1933	1934	1935	1936	1937
0.47	0.41	0.21	0.47	0.39	0.57	0.61	0.54	0.53	0.45





# GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

## Public Health Department Staff.

Medical Officer of Health.	Dorothy M. Catchpool, M.B., B.S., D.P.H. (Part Time, but not engaged in private practice).
Chief Sanitary Inspector.	Albert G. Harman. Qualified in Practical Sanitary Science, Royal Sanitary Institute. Qualified as Inspector of Meat & Other Foods, Royal Sanitary Institute. Qualified as Sanitary Inspector, Royal Sanitary Institute. Diploma Worshipful Company of Carpenters and Honourman Building Construction. (Whole Time).
Additional Sanitary Inspector.	William R. Jackaman, M.S.I.A., A.R.S.I., Qualified as Sanitary Inspector, Sanitary Inspectors' Joint Board. (Whole Time).
Clerk.	James Wilson.

## Laboratory facilities.

Examinations for Diphtheria, Tuberculosis etc, are now made at the laboratory in connection with the Isolation Hospital, but milk, food, water, sewage effluent and virulence tests, are done at the Clinical Research Association Laboratories.

## Ambulance facilities.

We have now an adequate ambulance service worked from the Central Fire Station, under the control of the Chief Officer of the Fire Brigade, with an arrangement between the respective officers of Finchley, Hornsey, Southgate and East Barnet, whereby one or the other stand by for use in any district, should the necessity arise.

## Nursing in the home.

There are three nursing associations working in the North Ward, Central Ward and Brunswick Park, and South Ward respectively. The association in the South Ward has a working arrangement with the Council for the home visiting of cases of Measles.

## Treatment centres and clinics.

These are administered by the Middlesex County Council as the Maternity & Child Welfare Authority, and the authority having control of the School Medical Service.





Hospitals.

There are no General Hospitals within the district, nor any wholly controlled by the Sanitary Authority.

SANITARY CIRCUMSTANCES OF THE AREA.  
-----Water supply.

The Barnet District Gas & Water Company continue to give an adequate and wholesome supply of water to this district. Mr. J. F. Haseldine, M.Inst.C.E., the Engineer & Manager to the Company, informs me that.- "The bulk of the water supplied is examined bacteriologically every day and detailed examinations are made at each pumping station once a week". The Water Company have an up to date chemical and bacteriological laboratory under the charge of a fully qualified chemist. Samples are sent periodically to independent analysts for their examination, and the following report is characteristic of such examinations.-

"This is a clean and bright water free from odour and taste, and neutral in re-action. It is hard in character, free from metals, and contains no excess of saline matter. Both organically and bacteriologically, the water is of a high degree of purity, and is pure and wholesome water suitable for public supply purposes".

Sewerage and Sewage Disposal.

The extensions to the Sewage Purification Works were completed on the 29th September and the work officially opened by the Chairman of the Council on the 23rd October.

Briefly the additions include 3 sedimentation tanks, 3 filter units, 2 upward flow humus tanks, 3 storm water tanks, 6 sludge digestion tanks, 11 drying beds and a sub-pumping station, and installation of electrically driven centrifugal pumps.

The sewage was first received from a part of the Borough of Hornsey on the 23rd March and the volume recorded from the 1st April to the 27th December was 73 million gallons.

The effluent was inspected frequently by the Lee Conservancy Board and samples taken for analysis, all of which were satisfactory.





The sludge digestion system does not entirely eliminate odours and this is more noticeable when the atmosphere is humid and heavy.

Owing to the limited area of the drying beds it has been necessary to discharge the digested sludge on to the old lagoons from time to time. No appreciable sale has been found for the dried sludge.

Mr. A. C. Brown who acted as Resident Engineer during the reconstruction of the works has been appointed as from the 1st November, Manager of the works.

The new relief sewer which runs from a point midway between Cromwell Road and the North Circular Road, via Colney Hatch Lane and Friern Barnet Lane to Buxted Road, was completed in March 1937. A sewer was relaid in Friern Barnet Road, between The Avenue and High Road.

In accordance with the provisions of the Public Health 1936, a survey of sewers is being carried out.

#### Disposal of House and Trade Refuse.

Controlled Tipping is still proceeding in the Bethune Park area and on April 8th tipping was commenced at the Eastern end of the Western section of the Central Ward Allotments. The hollow in this land is to be raised to the level of the Crescent Road.

We are now tipping somewhat closer to houses than for some two years and special precautions have been taken to prevent any cause for complaint, the shoot being so arranged to prevent any dust being blown towards the street whilst the machines are discharging their contents.

Six other Local Authorities, including two from abroad, have received instruction by the Engineer and Surveyor on this method of disposal of house refuse during the year, and the employees of two Local Authorities have been trained in the work.

#### Street scavenging.

The number of Orderlies has been increased and this service has now been completely equipped with modern trucks, and the roadways of the district are maintained in a particularly orderly and cleanly manner.





Rivers and streams.

These have been under constant observation. The short length of unculverted brook in Oakleigh Road shows pollution in times of dry weather, by paraffin oil, due to motor car owners putting oil into the surface water gullies, and it is held and becomes noticeable at this spot, because the rush of storm water from the culvert under the railway has scooped deep hollows in the bed of the brook, and the water is quiet enough to allow the oil to come to and remain on the surface.

Closet accommodation.

The water-carriage system is in operation throughout the district, and there are no privies, middens, or slop water closets.

SANITARY INSPECTION OF THE AREA.  
-----

Tables of inspections made and defects remedied through the action of the Sanitary Inspectors will be found later in this report.

A number of complaints regarding the dampness of new houses and flats have been received from tenants, and there is little doubt that the premises are too often occupied before they have dried out. The modern practice of building houses with few coal consuming fireplaces, and plastering internally with non-absorbent plasters, tends to prolong the drying out process, and causes condensation of the warm moisture laden air within the rooms, thus giving rise to the suggestion that dampness is prevalent.

A large part of the time of your Sanitary Inspectors is spent in improving the structural condition of the dwelling houses occupied by persons of the working classes; use is made of the powers given by Section 9 of the Housing Act 1936; a few houses being dealt with at a time. During the year the houses in The Avenue district have been put into good order.

During the year a travelling fair pitched on a vacant plot of land in the South Ward. The site was promptly visited by your Sanitary Inspectors, and proper provision made for water supply and sanitary services. Several complaints were received, but on investigation no nuisance remedial under public health law was observed.





There is no doubt that the noise of these fairs is an annoyance to the residents, and your officers were successful in obtaining an undertaking from the owner of the land not to let it for fair purposes in the future.

The Rats and Mice Destruction Act, 1919, is administered by the Middlesex County Council. A number of complaints have been received in respect of premises infested with rats, and these have immediately been forwarded to Mr. A. Chudley, the Rats and Mice Destruction Officer for this district. We are constantly asked to assist various householders, and this help has always been given readily, your Sanitary Inspectors co-operating with the Middlesex County Officer.

#### Smoke abatement.

There are no factories within the district using coal fired boilers, and no action has been necessary.

#### Swimming baths and pools.

There are no public Swimming Baths or Pools within the district, nor any attached to Restaurants or Road Houses.

#### Eradication of bed bugs.

The department continues to give assistance and advice in keeping premises free from vermin, and there has been a marked decrease in the number of such premises brought to our notice.

1.	Number of Council houses found to be infested.....	7
	" " " " disinfectated.....	7
	Number of other houses found to be infested.....	17
	" " " " disinfectated.....	7 x

x Owing to the age and structure of the remaining infested houses practical disinfection measures were impossible. The occupiers were supplied with insecticide on request, and instructed on its proper use with a view to reducing the extent of infestation.

#### 2. The methods employed for freeing infested houses from bed bugs.

Stripping of all wall and ceiling papers, removal of picture rails, skirting boards, architraves and other woodwork; spraying of walls, ceilings, floor and woodwork with an insecticide, followed by fumigation with a gas non-toxic to human beings.

#### 3. The methods employed for ensuring that the belongings of tenants are free from vermin before removal to Council houses.

Great care in selecting tenants is exercised, but no routine





inspection or precautionary treatment of furniture undertaken.

4. Whether the work of disinfection is carried out by the Local Authority or by a Contractor.

The Council's workmen carry out the disinfection of the Council houses. Disinfection of privately owned houses is performed by men employed by the owner under the direction of the Public Health Department.

5. The measures taken by way of supervision or education of tenants to prevent infestation or re-infestation after cleansing.

Repeated visits are made to the houses after disinfection has been carried out, to ensure that the treatment has been successful. The tenants are advised that upon any future evidence of returning infestation, they should report the fact immediately to the department.

#### HOUSING.

Number of New Houses erected during the year

- (a) Total - 82 houses, and 52 self contained flats  
(including those under (b))
- (b) With State assistance under Housing Acts;
  - (1) By the Local Authority..... 0
  - (2) By other Bodies of persons... 0

#### HOUSING STATISTICS.

##### 1. Inspection of Dwelling-houses during the Year.-

- 1. (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)..... 413
- (b) Number of inspections made for the purpose..... 440
- 2. (a) Number of dwelling-houses (included under sub-head (1) above, which were inspected and recorded under Housing Consolidated Regulations, 1925..... 70
- (b) Number of inspections made for that purpose..... 78
- 3. Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation..... 0
- 4. Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation..... 149

##### 2. Remedy of defects without service of formal notices.-

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers..... 138





## 3. Action under Statutory Powers.-

## A. Proceedings under sections 9, 10 &amp; 16 of the Housing Act 1936.

(1) Number of dwelling-houses in respect of which notices were served requiring repairs.....	6
(2) Number of dwelling-houses which were rendered fit after service of formal notices.-	
(a) By owners.....	2
(b) By Local Authority in default of owners.....	4

## B. Proceedings under Public Health Acts.-

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied.....	6
(2) Number of dwelling-houses in which defects were remedied after service of formal notices.-	
(a) By owners.....	6
(b) By Local Authority in default of owners.....	0

## C. Proceedings under sections 11 &amp; 13 of the Housing Act 1936.

(1) Number of dwelling-houses in respect of which Demolition Orders were made.....	0
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders.....	0

## D. Proceedings under section 12 of the Housing Act 1936.

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made.....	0
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, they having been rendered fit.....	0

## 4. Housing Act, 1936. - Part 4.- Overcrowding.

A.	
(1) Number of dwelling-houses overcrowded at end of the year....	27
(2) Number of families dwelling therein.....	28
(3) Number of persons dwelling therein.....	241

B.	
(1) Number of new cases of overcrowding reported during the year.	0

C.	
(1) Number of cases of overcrowding relieved during the year....	1
(2) Number of persons concerned in such cases.....	6

D.	
(1) Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding.....	0

## E. New flats to abate overcrowding.

The Wood Green Borough Council has approved the Council's proposition for flats on the site now occupied by the allotments at the Sewage Works fronting Alexandra Road, under their Town Planning Scheme. Detail plans are now being prepared for approval by the Ministry of Health.





SANITARY INSPECTION OF THE AREA.

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No. of dwelling-houses inspected (separate primary inspections only).					
(1)	On complaint.....				269
(2)	On notification of infectious disease.....				74
(3)	Re Tuberculosis.....				6
(4)	House to House.....				70
Visits to Foodshops.....					7
"	"	Dairies and Milkshops.....			37
"	"	Slaughter-houses.....			6
"		re Shops Acts.....			187
"		to Factories and Workshops.....			13
"		re Petroleums Acts.....			35
"		to Watercourses.....			10
"		for disinfection.....			78
"		re Sanitation of Public Halls.....			10
"	"	Housing Act, 1936.....			467
"		to Fair grounds.....			26
"		re Disinfestation and to verminous premises.....			93
"	"	Rat infestation.....			61
Appointments and special visits.....					388
Re-inspections and visits to works in progress.....					1353
Attendances at Court (Petty Sessions and County Court).....					2
Total					<u>3192</u>
Total visits and inspections for 1936.....					3013
"	"	"	"	"	1935..... 2222
"	"	"	"	"	1934..... 2270
"	"	"	"	"	1933..... 2417
"	"	"	"	"	1932..... 2282

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The following is a summary of the sanitary improvements and defects remedied during the year.-

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### Water.

Store cisterns provided, repaired, cleansed or covers provided..	14
Draw off cocks direct from main supply provided.....	17
Fittings and services repaired.....	9

### Drainage.

Drains reconstructed.....	2
Drains cleared or repaired.....	43
Inspection chambers constructed.....	5
Inspection chambers cleansed, repaired etc.....	15
Soil and vent pipes provided.....	11
Soil and vent pipes repaired.....	7
Now sinks provided.....	26
Now sink wastes provided.....	28
Sink wastes repaired.....	7

### W. C.

W. C. pans and traps fixed.....	32
W. C. pans and traps repaired.....	1
W. C. seats, doors, windows, floors, renewed or repaired.....	25
Walls cleansed and distempored.....	24
Coilings cleansed and distempored.....	21
Flushing cisterns provided.....	1
Flushing cisterns repaired or regulated.....	20

### Floors.

Floors renewed.....	12
Concrete over site provided.....	4
Ventilation improved.....	17
Floors repaired.....	100

### Roofs.

Stripped and renewed.....	24
Repaired.....	125
Gutters and downspouts, renewed or repaired.....	83

### Cleansing.

Walls repaired, cleansed, distempored or papered.....	375
Coilings repaired, cleansed and distempored.....	294

### Windows.

Sashes and frames repaired or renewed.....	193
Cills repaired or renewed.....	85
Windows enlarged.....	6
Sashcords provided (number of houses).....	50

### Brickwork.

Damp proof courses provided.....	9
Brickwork repaired.....	10
Chimney stacks rebuilt or repaired.....	15
Dampness in walls remedied.....	2
Walls repointed or rendered.....	52
Houses underpinned.....	2

Total carried forward

1766



The following is a summary of the military operations...

On the morning of the 1st of June, the 1st Division...

The 1st Division was ordered to move forward...

The 2nd Division was ordered to move forward...

The 3rd Division was ordered to move forward...

The 4th Division was ordered to move forward...

The 5th Division was ordered to move forward...

The 6th Division was ordered to move forward...

The 7th Division was ordered to move forward...

Brought forward from previous page

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Yards.

Yard pavings provided or renewed.....	7
Yard pavings repaired.....	20

Refuse.

Dustbins provided.....	41
Accumulations of refuse removed.....	4

Woodwork.

Stairtreads renewed or repaired.....	12
Balusters and handrails renewed or repaired.....	7
Doors renewed, repaired or rehung.....	36

General.

New ranges and grates provided.....	36
Ranges and grates repaired.....	54
New coppers provided.....	8
Coppers repaired.....	18
Houses painted externally.....	18
Doorsteps renewed or repaired.....	19
Other defects (unclassified).....	49
Foodstores provided.....	1
Verminous rooms cleansed.....	3

Total	<u>2099</u>
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Total number remedied 1936.....	1377
" " " 1935.....	1022
" " " 1934.....	1551
" " " 1933.....	703

INSPECTION AND SUPERVISION OF FOOD.Milk.

The following licences were issued under the Milk (Special Designations) Order, 1936.-

Pasteurised.....	6
Accredited.....	3
Grade A (Tuberculin Tested).....	5

One premises has been licensed for the Pasteurising of milk.

During the year a number of samples of milk were taken and submitted for bacterial count, and all were found to be of a satisfactory standard.

Meat and other foods.

There has been no slaughtering in the district during the year. Only one licensed slaughter-house exists. Three licences were issued under the Slaughter of Animals Act, 1933. There has been no need for the seizure or surrender of unsound food.





PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

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Scarlet Fever.

The incidence of this disease remains very low; the attack rates for the past eight years being as follows.-

1930	1931	1932	1933	1934	1935	1936	1937
3.0	3.7	2.3	2.4	2.9	3.9	1.7	1.8

The disease continues to be very mild, and the average length of stay in Hospital was 35 days.

Diphtheria.

The incidence of this disease has been slightly below normal during the past year, only 10 cases having been notified, against 21 in 1936, and 13 in 1935. The disease has been rather more severe than usual, and the average stay in Hospital was 54 days, against 53 during 1936, and 51 during 1935.

Erysipelas.

During the year 8 cases were notified.

Typhoid.

No notifications of this disease were received.

Small-pox.

No cases of Small-pox were notified during the year.

Puerperal Pyrexia.

One case was notified and made a satisfactory recovery.

Tuberculosis.

Dr. Dobson, the Tuberculosis Officer for this area, has been good enough to send me the following information respecting his work on Friern Barnet residents for the year under review.-

New Tubercular cases in 1937.....	16
Transfers in, not included in above.....	2
Cases supervised at or from Dispensary during 1937 (all T.B.)....	66
Tubercular cases removed from the Register during 1937.....	15
Tubercular cases still on Dispensary Register 31. 12. 37.....	51

During the year 8 persons have taken up residence within this district, who had previously been notified as suffering from Tuberculosis.



# Non-notifiable diseases.

## Measles.

This disease was not prevalent last year, only 9 notifications from school teachers being received. One case with complications was treated in Hospital, and made a satisfactory recovery.

## Mumps.

There were only 10 cases notified by school teachers. The disease was of a mild type, and the cases all occurred at the Oakleigh M.C.C. Infants School. One case was removed to Hospital for treatment.

## Whooping Cough.

Sixty-nine cases were notified, and this disease was again very prevalent. The cases were about equally distributed throughout the district. One case was removed to Hospital on account of complications.

## Chicken-pox.

Only 2 cases were notified as against 103 last year.

The following table shows the number of cases of non-notifiable diseases which have been brought to my notice by school teachers and other officers of the Education Authority.

School	Chicken pox	Mumps	Measles	Whooping Cough	Influenza
Sydney Rd M.C.C.	-	-	-	19	-
St. Paul's	-	1	-	4	-
St. James's	1	1	-	1	-
Oakleigh M.C.C. In.	-	2	9	13	-
All Saints Girls	-	1	-	-	-
Holly Park	-	4	-	14	-
Cromwell Road	-	-	-	-	-
St. John's	1	1	-	18	21
Totals	2	10	9	69	21

# BACTERIOLOGICAL EXAMINATIONS.

The following bacteriological examinations and tests have been made during the year.

Examination and result	Diphtheria	Tubercle	Enteric
Positive	3	1	-
Negative	92	10	-
Totals	95	11	-





PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

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No action was taken under these regulations during the year regarding tuberculous employees in the milk trade.

PUBLIC HEALTH ACT, 1925, SECTION 62.

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No action was taken under this section during 1937.

REPORT OF MEDICAL OFFICER REQUIRED BY SECTION 132  
OF THE FACTORIES AND WORKSHOPS ACT, 1901.

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Premises	Inspections	Number of written notices	Prosecutions
Factories	2	-	-
Workshops	11	2	-
Workplaces	-	-	-
Totals	13	2	-

Defects found in Factories, Workshops and Workplaces.

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Particulars	Number of defects found			
	Found	Remedied	Referred to H.M. Inspector	Prosecutions
Want of cleanliness	1	1	-	-
Other nuisances	1	1	-	-
Totals	2	2	-	-

OUTWORKERS.

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No of outworkers on lists received	No. of outworkers belonging to district	No. of outworkers on lists belonging to other districts
21	15	6





TABLE 1.

## FRIERN BARNET URBAN DISTRICT COUNCIL.

ANALYSIS OF CASES OF NOTIFIABLE INFECTIOUS DISEASES NOTIFIED DURING THE YEAR ENDING DECEMBER 31st, 1937.

DISEASE	NUMBER OF CASES NOTIFIED								CASES IN EACH WARD				NUMBER REMOVED TO HOSPITAL
	AT AGES ----- YEARS								WARDS				
	All	Un.1	1-5	5-15	15-25	25-45	45-65	65 & over	North	South	Cent.	Friern Hosp.	
Pneumonia	47	3	4	4	6	5	14	11	3	10	7	27	-
Diphtheria	10	-	7	1	1	1	-	-	1	7	2	-	10
Scarlet Fever	49	-	6	31	6	5	1	-	12	23	14	-	37
Erysipelas	8	-	-	-	-	3	4	1	5	-	-	3	2
Acute Poliomyelitis	1	-	-	-	-	1	-	-	-	-	1	-	-
Dysentery	25	-	1	-	3	16	5	-	-	-	1	24	-
Puerperal Fever	1	-	-	-	-	1	-	-	1	-	-	-	-
Pulm. Tuberculosis	11	-	-	-	2	7	2	-	2	4	5	-	-
Other Tuberculosis	5	-	-	1	2	1	1	-	-	3	2	-	-
Totals	157	3	18	37	20	40	27	12	24	47	32	54	49

In addition to the above, the following cases were also removed to Hospital.-

1 - Measles. 1 - Mumps. 1 - Whooping Cough &amp; Pneumonia.



TABLE 2.

## FRIERN BARNET URBAN DISTRICT COUNCIL.

## ANALYSIS OF THE CAUSES OF AND AGES AT DEATH DURING THE YEAR 1937 FOR THE WHOLE DISTRICT.

CAUSES OF DEATH	NO. REG.	AT-----AGES								WARDS				Out. tr.	In. tr.	M.	F.	Nett Deaths
		0-1	1-2	2-5	5-15	15-25	25-45	45-65	65 & Ov	N.	S.	C.	F.H.					
Accident & Violence	1	-	-	-	2	1	2	4	5	8	5	1	-	-	13	6	6	14
Appendicitis	-	-	1	-	-	-	-	2	-	-	3	-	-	-	3	2	1	3
Arterio-sclerosis	10	-	-	-	-	-	-	3	11	4	3	-	7	7	4	6	8	7
Bronchitis	6	-	-	-	-	-	-	2	5	1	2	1	3	3	1	3	4	4
Cancer	24	-	-	-	-	-	2	21	17	9	12	13	6	6	16	20	20	34
Cerebral Haemorrhage	16	1	-	-	-	-	-	4	20	5	10	10	-	-	9	10	15	25
Cirrhosis of Liver	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	1
Congenital Malformations	1	2	-	-	-	-	-	-	-	-	2	-	-	-	1	-	2	2
Diabetes	3	-	-	-	-	-	-	3	2	2	-	-	3	3	2	2	3	2
Dysentery	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	1
Epilepsy	1	-	-	-	-	-	2	-	-	-	1	-	1	1	1	2	-	1
General Paralysis	4	-	-	-	-	-	1	3	-	-	-	-	4	4	-	4	-	-
Heart Disease	77	-	-	-	1	4	2	31	66	26	28	19	31	34	27	41	63	70
Hernia	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	1	1
Influenza	14	1	-	-	-	1	-	2	12	1	3	5	7	9	2	5	11	7
Meningitis	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-
Nephritis	17	-	-	-	-	-	4	7	13	5	4	5	10	11	7	15	9	13
Old Age	4	-	-	-	-	-	-	-	7	1	4	2	-	-	3	1	6	7
Other defined causes	12	2	-	-	1	-	3	8	10	9	6	4	5	5	12	15	9	19
Pneumonia	21	1	1	-	1	-	3	11	15	12	5	7	8	8	11	15	17	24
Suicide	4	-	-	-	-	1	1	1	1	1	2	1	-	1	-	2	2	3
Syphilis	2	-	-	-	-	-	2	-	-	-	-	-	2	2	-	-	2	-
Tuberculosis (Pulm)	13	-	-	-	-	2	13	4	1	4	2	7	7	8	7	13	7	12
Tuberculosis (Other)	-	-	-	-	-	-	2	-	-	-	1	1	-	-	2	1	1	2
Premature Birth	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	2	-	2
Totals	235	9	2	-	5	9	38	108	186	89	96	77	95	103	122	170	187	254





TABLE 7.

FRIERN BARNET URBAN DISTRICT COUNCIL.

ANALYSIS OF NEW CASES OF TUBERCULOSIS NOTIFIED DURING 1937, AND THE MORTALITY FROM THE SAME DISEASE OVER THE SAME PERIOD.

AGES	NEW CASES				DEATHS			
	PULMONARY		NON-PULMONARY		PULMONARY		NON-PULMONARY	
	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
0-1	-	-	-	-	-	-	-	-
1-5	-	-	-	-	-	-	-	-
5-10	-	-	1	-	-	-	-	-
10-15	-	-	-	-	-	-	-	-
15-20	1	1	1	1	-	-	-	-
20-25	-	-	-	-	1	-	-	-
25-35	3	-	-	1	1	1	-	-
35-45	2	2	-	-	2	2	1	1
45-55	2	-	1	-	2	-	-	-
55-65	-	-	-	-	1	1	-	-
65 & Over	-	-	-	-	1	-	-	-
Totals	8	3	3	2	8	4	1	1





TABLE 4.

## INFANTILE MORTALITY.

NETT DEATHS FROM STATED CAUSES AT VARIOUS AGES UNDER 1 YEAR OF AGE, 1937.

	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total under 4 weeks	4 weeks and under 3 mths.	3 mths and under 6 mths.	6 mths and under 9 mths.	9 mths and under 12 mths.	Total under 1 year.
All causes.-										
Certified	6	1	1	1	7	1	1	1	1	3
Uncertified	1	1	1	1	1	1	1	1	1	1
Atelectasis	1	1	1	1	2	1	1	1	1	2
Cerebral Haemorrhage	1	1	1	1	1	1	1	1	1	1
Congenital Malformation	2	1	1	1	2	1	1	1	1	2
Influenza	1	1	1	1	1	1	1	1	1	1
Pneumonia	1	1	1	1	1	1	1	1	1	1
Premature Birth	2	1	1	1	2	1	1	1	1	2



TABLE 5.

## BIRTH-RATES, DEATH-RATES, AND ANALYSIS OF MORTALITY DURING THE YEAR 1937.

THE FOLLOWING TABLE HAS BEEN SUPPLIED BY THE REGISTRAR GENERAL, AND IS USEFUL FOR COMPARATIVE PURPOSES.

	Rate per 1000 total pop.		Annual Death-rate per 1000 population									Rate per 1000 live births	
	Live-births	Still-births	All causes	Enteric Fever	Small-pox	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Violence	Diarrhoea and Enteritis (under 2 years)	Total Deaths under one year
England & Wales	14.9	0.60	12.4	0.00	-	0.02	0.01	0.04	0.07	0.45	0.54	5.8	58
125 County Boroughs & Great Towns, inc. London	14.9	0.67	12.5	0.01	-	0.03	0.01	0.04	0.08	0.39	0.45	7.9	62
148 Smaller Towns (est. Resident pop. 25,000 to 50,000 Census 1931).	15.3	0.64	11.9	0.00	-	0.02	0.01	0.03	0.05	0.42	0.42	3.2	55
London	13.3	0.54	12.3	0.00	-	0.01	0.01	0.06	0.05	0.38	0.51	12.0	60
I therefore recapitulate the figures for Friern Barnet already given in various paragraphs of the report.													
Friern Barnet	12.4	0.60	10.2	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.53	0.0	27



